

Brecon Beacons National Park

Forecast valid from 06:00 on Wednesday 10 Feb 2021 until 23:59 on Thursday 11 Feb 2021

Forecast Issued on Wednesday 10 Feb 2021 at 00:03

Confidence: High confidence in the continuation of very cold easterly airstream for the first couple of days however lower certainty about the progression of a milder southwesterly frontal system towards the end of the week.

Headline for Wednesday 10 Feb 2021: Mainly dry with some sunny intervals too, strong northeasterly winds.

Mountain weather hazards on Wednesday 10 Feb 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

High Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Clear night	Clear night
Precipitation probability					
20%	20%	10%	10%	<05%	<05%

Forecast for Wednesday 10 Feb 2021

Weather: Mainly dry during the day but staying quite cloudy, a few sunny intervals likely, especially through the afternoon. Feeling bitterly cold with severe wind-chill although the breeze will steadily ease.

Chance of cloud free mountain/hill tops above 600m: 80% chance, a few patches of cloud below the summits at times.

Visibility: Good visibility but dipping to low as cloud passes over summits.

Forecast for Wednesday 10 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/31 NE	20/28 NE	17/25 NE	16/24 NE	13/20 NE	14/21 E	15/22 E
300	13/26 NE	12/25 NE	12/23 NE	11/21 NE	7/17 NE	7/15 E	7/15 E
Valley	12/24 NE	11/23 NE	12/24 NE	10/21 NE	6/17 NE	5/14 E	6/15 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-6/-14	-6/-14	-4/-12	-4/-10	-5/-11	-6/-12	-6/-13
300	-3/-9	-3/-9	-1/-6	-0/-5	-3/-6	-3/-7	-4/-8
Valley	-2/-8	-2/-7	-0/-5	0/-4	-2/-6	-3/-6	-3/-7
Freezing Level*	00m	00m	00m	00m	00m	00m	00m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Severe wind chill expected and frozen ground at all levels, it will be bitterly cold on the hill tops and where exposed to the wind.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Wed 10 Feb 2021	0.8mm	0.8mm	1mm

Forecast for Thursday 11 Feb 2021

Weather: A dry day with some of winter sunshine. Still feeling very cold.

Maximum wind: Southeasterly 25-30mph with gusts 35-45mph

Chance of cloud free mountain/hill tops above 600m: 90% chance of cloud free tops, a few patches of cloud around the tops from time to time.

Visibility: Very good visibility.

Temperature: **Valleys:** Minus 3 rising to Plus 2 Celsius
At 600m: Around -5 Celsius.
Freezing level: Frozen ground at all levels